

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14924	(refractory ceramic oxide titanate zirconate BaTiO3 "BaTiO.sub.3" PZT) near5 (powder particle ultra\$2fine nanoparticle) and (metal nickel silver copper Ni Cu Ag) near5 (powder particle flake ultra\$2fine) and (metal nickel silver copper Ni Cu Ag refractory titanate zirconate oxide PZT BaTiO3 "BaTiO.sub.3" ) with (slurry dispersion suspension ) and (particle powder grain) near2 (size diameter ultra\$2fine nm nanometer micron)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 15:28
L2	397	L1 and (conductive elecro\$2conductive electrode) adj2 (paste ink paint adhesive) and (high adj shear collision ball adj mill (colliding collision imping\$6) near2 ( pulveriz\$6 dispersion) jet adj (impact colliding) high adj pressure with (collision atomization) hybridizer high adj pressure adj homogeni\$2er ultimizer rotor near2 strator ultra adj turrax jetmizer microfluidizer nanomizer (collision colliding imping\$6) near2 (stream slurry particle) sequential near2 (add\$3 addition mix\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 15:35
L3	424	L1 and (first and second) near5 (slurry dispersion suspension stream ) and (high adj shear collision ball adj mill (colliding collision imping\$6) near2 ( pulveriz\$6 dispersion) jet adj (impact colliding) high adj pressure with (collision atomization) hybridizer high adj pressure adj homogeni\$2er ultimizer rotor near2 strator ultra adj turrax jetmizer microfluidizer nanomizer (collision colliding imping\$6) near2 (stream slurry particle) sequential near2 (add\$3 addition mix\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 15:36
L4	99	L3 and ((colliding collision imping\$6) near2 ( pulveriz\$6 dispersion) jet adj (impact colliding) high adj pressure with (collision atomization) hybridizer high adj pressure adj homogeni\$2er ultimizer rotor near2 strator ultra adj turrax jetmizer microfluidizer nanomizer (collision colliding imping\$6) near2 (stream slurry particle) )	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 15:37
L5	15	L3 and (collision colliding collide imping\$6 ) near5 (counter opposing angular direction perpendicular intersecting)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 15:38
L6	123	(L2 L3) and (427/216,212,240.ccls. 51/307-309.ccls. 75/232, 252,255,741.ccls. 148/513.ccls. 106/31.59,286.1.ccls. 241/5, 24.13,24.25,26.30,39.5.ccls. 252/500,512,514.ccls. 366/162.4. ccls. 428/402,403.ccls. 264/7,11,12,14.ccls. 209/172.5,174. ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/02 15:42
L7	34	(metal nickel) and (ceramic refractory oxide) and (high adj2 pressure and atomiz\$5 collision collide colliding) and ( slurry dispersion)	FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/02 15:43
L8	13	(refractory ceramic oxide).clm. and (metal nickel silver copper Ni Cu Ag).clm. and (slurry dispersion).clm. and (collision collide colliding impinging).clm. and first.clm. and second.clm.	US-PGPUB; USPAT	OR	ON	2007/02/02 15:43
L9	18	((Kazuhiko near2 Oda Tetsuji near2 Maruno Akira near2 Sasaki Kouji near2 Tanaka).in. TDK.as.) and (collision high adj2 pressure) with (dispersion paste) and (metal ceramic oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/02 15:43
L10	15	("2002245874" "2001357720" "0878267" "09201521" "09299774" "200004559").did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/02/02 15:43